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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			B41J
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 12 May 2003	Examiner Didenot, B
<div>CATEGORY OF CITED DOCUMENTS</div> <div>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</div> <div>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</div>			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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(54) Ink jet recording apparatus and method.

(57) An ink jet recording apparatus for performing recording using a recording head (C) for ejecting an ink from a plurality of ejection orifices, includes a print control unit for performing a print operation while switching a print mode between a thin multi-pass print mode for sequentially recording divided recording data in a plurality of number of times of relative scan operations of the recording head with respect to a single recording area, and a 1-pass print mode for recording all recording data in a single relative scan operation of the recording head (C), and an eject quantity control unit for controlling the eject quantity of the ink ejected from the recording head so that a total ink quantity on the recording area in the thin multi-pass print mode is larger than a total ink quantity in the 1-pass print mode.

FIG. 4

PRINT MODE	PRINT CONTROL								TARGET HEAD TEMP	
	Bk				C, M, Y				Bk	C, M, Y
	1ST SCAN	2	3	4	1	2	3	4		
1 PASS	S	-	-	-	S	-	-	-	36°C	36°C
2 PASS	C	RC	-	-	C	RC	-	-	40°C	40°C
4 PASS	C	RC	C	RC	-	-	C	RC	32°C	40°C

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Place of search THE HAGUE		Date of completion of the search 11 FEBRUARY 1993	Examiner FONTENAY P.H.
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Place of search THE HAGUE		Date of completion of the search 11 FEBRUARY 1993	Examiner FONTENAY P.H.
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